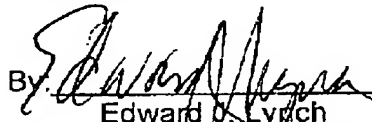


REMARKS

Applicants have amended claims 36, 61 and 63 to obviate the Examiner's rejections/objections. Claim 36 has been amended to clearly indicate that a jacket is provided over the metallic band to insulate the sensor from adjacent electrodes. Claim 61 has been amended to delete the strike-out from section d) and claim 63 has been amended to delete "tissue" from section c), line 5, after "connected". Applicants believe that the above amendments address the Examiner's rejection /objections and that the application is in condition for allowance.

Respectfully submitted,

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**Status And Support For All Claims Not Found In Issued Patent
And Amendments Thereto Pursuant To 37 CFR §1.173(c)**

Claims	Status	Support (Ref. to Issued Patent)
Claim 1	Original	
Claim 2	Original	
Claim 3	Original	
Claim 4	Original	
Claim 5	Original	
Claim 6	Original	
Claim 7	Original	
Claim 8	Original	
Claim 9	Original	
Claim 10	Original	
Claim 11	Original	
Claim 12	Original	
Claim 13	Original	
Claim 14	Original	
Claim 15	Original	
Claim 16	Original	
Claim 17	Original	
Claim 18	Original	
Claim 19	Original	
Claim 20	Original	
Claim 21	Original	
Claim 22	Original	
Claim 23	Original	
Claim 24	Original	
Claim 25	Original	
Claim 26	Original	
Claim 27	Original	
Claim 28	Original	
Claim 29	Original	
Claim 30	Amended	

Claims	Status	Support (Ref. to Issued Patent)
Claim 31	Amended	
Claim 32	Amended	
Claim 33	Original	
Claim 34	Original	
Claim 35	Original	
Claim 36	Thrice Amended	Col. 5, lines 36-50
Claim 37	Original	
Claim 38	Pending	
Claim 39	Pending	
Claim 40	Pending	
Claim 41	Pending	
Claim 42	Pending	
Claim 43	Pending	
Claim 44	Pending	
Claim 45	Pending	
Claim 46	Pending	
Claim 47	Pending	
Claim 48	Pending	
Claim 49	Pending	
Claim 50	Pending	
Claim 51	Pending	
Claim 52	Pending	
Claim 53	Pending	
Claim 54	Pending	
Claim 55	Pending	
Claim 56	Pending	
Claim 57	Pending	
Claim 58	Pending	
Claim 59	Pending	
Claim 60	Pending	
Claim 61	Thrice Amended	Col. 6, lines 42-47
Claim 62	Twice Amended	
Claim 63	Thrice Amended	Col. 6, lines 42-47
Claim 64	Pending	

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Claims	Status	Support (Ref. to Issued Patent)
Claim 65	Pending	
Claim 66	Pending	
Claim 67	Pending	
Claim 68	Twice Amended	
Claim 69	Twice Amended	
Claim 70	Twice Amended	
Claim 71	Twice Amended	
Claim 72	Pending	
Claim 73	Twice Amended	
Claim 74	Pending	
Claim 75	Pending	
Claim 76	Pending	
Claim 77	Twice Amended	